

	A	B	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL
1	HOUSEHOLD PROJECTIONS														
2	USER CONSULTATION														
3	QUESTIONNAIRE (LA)														
4	2. Published output; which of the following published outputs use either official or outer source HH projections														
5			Statutory Housing Plan	Local Development Plans		Structure Plan		Local Housing Syst.Analysis		Other Plans/Strategy Documents	Other published outputs		Details of other uses		
6	Area	AreaCode	Official	Other	Official	Other	Official	Other	Official	Other	Official	Other	Official	Other	
7	Falkirk	240	0	1	0	1	0	1	0	0	0	1	0		Now that we have our own projections, they will be used in all future documents.
8	East Lothian	210	0	0	1	1	1	1	0	0	1	1	0	0	1 Current plans etc may still use official projections.
9	Midlothian	290	0	1	1	0	1	0	0	0	1	1	0	0	
10	East Ayrshire	190	1	1	1	0	1	0	1	1	1	0	0	0	0 SIP plans and other local area Action Plans.
11	Inverclyde	280	1	0	1	1	1	1	1	0	1	1	1	1	Social work Performance Indicators and Needs Assessment use household figures as 1 a base.
12	South Ayrshire	370	0	0	0	0	1	0	0	0	0	0	0	0	
13	Aberdeenshire	110	0	1	0	0	0	1	0	0	0	1	0	1	
14	Scottish Borders	355	1	0	0	0	1	0	0	0	0	0	0	0	
15	Angus	120	0	0	1	0	1	0	0	0	0	0	0	0	
16	North Lanarkshire	320	1	1	1	1	1	1	1	1	1	0	1	0	
17	Shetland	360	1	1	0	1	1	1	1	0	0	1	0	1	
18	Aberdeen City	100	0	1	0	0	0	1	0	0	0	1	0	0	
19	Renfrewshire	350	1	1	1	1	1	1	1	1	1	1	1	1	1 Community Plan, Renfrewshire Trends.
20	Glasgow City	260	1	1	0	1	0	1	0	0	0	0	0	0	Annual report to Committee, containing a population and household projection for Glasgow City.
21	South Lanarkshire	380	1	0	1	0	1	0	1	1	1	0	0	0	0 Community plans/local plans
22	North Ayrshire	310	1	1	1	1	1	1	1	1	1	1	1	1	1 Community plans and community care plans.
23	Dumfries & Galloway	170	1	0	1	0	1	0	1	0	0	0	0	0	
24	Dundee City	180	1	0	1	0	1	0	0	0	1	0	1	0	
25	Eilean Siar	410	1	0	0	0	1	0	0	0	1	0	0	0	
26	Fife	250	1	0	0	0	1	0	1	0	1	0	0	0	
27															
28	TOTALS		13	10	11	8	16	10	9	5	11	9	5	7	
29	COUNT		20	20	20	20	20	20	20	20	20	20	20	20	
30	MEAN		1	1	1	0	1	1	0	0	1	0	0	0	
31	EITHER SOURCE		17		14		20		9		15		9		

A	B	AM	AN	AO	AP	AQ	AR
1	HOUSEHOLD PROJECTIONS						
2	USER CONSULTATION						
3	QUESTIONNAIRE (LA)						
4							
5		3. Additional uses council makes of official/other source household projections		Does your Local Authority undertake more detailed HH projections using official data as a baseline?	If Yes, please say what additional detail is provided	Does Authority undertake it's own household est./proj. using own methodology	4. Sources/Types of Household Projections Used:
6	Area	Areacode					If Yes, please indicate why you don't use official figs
7	Falkirk		The household projections, together with the population projections, provide useful background information 240 which informs many pieces of work within the Council.		Using our own projections , and previously the official ones, we do some small area projections for a variety of different areas depending on the 1 requirement.	1	For the Structure Plan, we wanted to change the projections since the official projections would have given us a level of new house building which was below what was being achieved, or seemed likely to be achieved in the future. We wish to maintain the current level of development and the required alternative projections. Doing our own projections allows complete flexibility to try out different assumptions about migration which gave us different levels of new build until we were satisfied that the results were realistic and achieved our objectives. We also needed a longer time scale than was available through the official projections as we were projecting to 2020. We developed our own spreadsheet projections using the headship rates supplied by the Scottish Executive. The spreadsheet was based on one supplied by Norfolk County Council with their population projections spreadsheets but needed to be substantially 0 adapted for use with the Scottish headship rates.
8	East Lothian	210			1 Ad-hoc sub-area projections.	1	0
9	Midlothian		290 I cannot think of any.		0	1	We do use official figures, but also work out our own forecasts according to housing land audits and 0 local plan allocations (which the SE household Projections do not take into account).
10	East Ayrshire	190	Statistical support for SIP are analyses, Statistical support for Grant applications, Statistical support for Local Area analyses.		0	0	
11	Inverclyde		Household composition from VPS is used in a range of Service Planning activities by Social Work Service. Particular interest in lone parents, large families, elderly households. Education service also use VPS for 280 service planning because it gives the level of detail required for their purposes.		1 Social Work carry out service planning as detailed above.	0	Use Glasgow & Clyde Valley Structure Plan household estimates for Structure and Local Plan purposes. 1 The official figures are used as a control. Also use VPS data for smaller area analysis.
12	South Ayrshire	370 N/A			Within the Structure Plan area sub-council projections are produced in 1 North Ayrshire.	0	0
13	Aberdeenshire	110			0	1	To ensure consistency with our own population forecasts. Also timing is relevant. Work done jointly with 0 Aberdeen City Council.
14	Scottish Borders	355 None.			0	0	
15	Angus		120 Structure Planning. Housing needs. Local Planning. Social needs.		0	0	
16	North Lanarkshire		320 Requests for information from private companies/consultancies, other agencies, members of the public etc.		0	0	Household projections used for Structure Plan purposes, prepared for Glasgow and Clyde Valley Structure Plan. Official projections not used as need to test different policy-based outcomes and prepare 1 projections by tenur etc.
17	Shetland	360 None.			1 Census figures and local health board data.	1	0
18	Aberdeen City		100 School Roll forecasting. Childcare audit (0-15 yr. population).		0	1	Our household projections are produced jointly with Aberdeenshire Council - part of a wider set of projections/forecasts dealing with employment, population and housing. Integrated piece of work which 0 aims for consistency between the different elements.
19	Renfrewshire		350 Local Planning Studies; local housing studies.		Projections for wards, settlements; and transport, water and sewerage 1 catchment areas.	1	Glasgow and the Clyde Valley Joint Structure Plan household projections reflect better local trends when assessing housing land requirements. They have used Local Voluntary Population Survey to calibrate the 1 projections.
20	Glasgow City	260	Best value service reviews e.g. Sheltered housing, Homelessness. Projects in relation to New Housing Partnership. Housing needs studies. Housing development and planning. Care in the community research.		0	1	1. Reporting annually to Council with an up-to-date population and household projection for the City. These are currently not available on an annual and timely basis. 2. Migration assumptions in GRO(S) projections do not always reflect the Council's view on future migration. 3. Use of headship rates based on 1981-1991 trends gives household projections for Glasgow which are considerably too high, as a comparison with estimates in the 1990s has shown. 4. Adult-feasibility adjustment procedure (see question 7) not satisfactory. 5. It could be more appropriate to use a different calibration procedure, e.g. a calibration by household type or a projection of future calibration factors different from base year values. 6. For Structure Planning purposes it is useful to be able to test the outcomes for a range of scenarios, 0 e.g. various migration assumptions.
21	South Lanarkshire		380 Local needs analysis in relation to supporting people. Bidding for challenge funds.		Voluntary Population Survey used as part of Housing Needs/Market 1 Analysis Research.	0	0
22	North Ayrshire		310 Supports local housing market area research including work done in collaboration with Scottish Homes.		Projected households by type and broad age band using official figures disaggregated to local housing market areas (based on voluntary population 1 survey household trends and official household formation rates).	1	0
23	Dumfries & Galloway	170			Dumfries & Galloway Council obtains former district Household projections 1 from the Scottish Executive.	0	0
24	Dundee City		The fact that, for the first time, the 1998 based household projections showed the total number of households within the Dundee City Council Area falling in the future has informed a wide range of policy considerations 180 by the Council.		0	0	
25	Eilean Siar		PROVISION OF INFORMATION TO GENERAL ENQUIRIES. ECONOMIC DEVELOPMENT 410 STRATEGIES.		0	0	
26	Fife		250 Housing needs assessments.		0	0	
27							
28	TOTALS				9	9	
29	COUNT				20	20	
30	MEAN				0	0	
31	EITHER SOURCE						

A	B	AS	AT	AU	AV	AW	AX	6 & 7 Assessment	
1 HOUSEHOLD PROJECTIONS									
2 USER CONSULTATION									
3 QUESTIONNAIRE (LA)									
4		5. Priorities for Development of Household Estimates: how useful would it be to break down the projections further?							
5		For the full 16 year pop proj period?: (0-3)	For additional household types?: (0-3)	Routinely for more than the basic 4 household types: (0-3)	If useful or very useful: brief description of additional household types that would be useful and uses that such figures would be put to		Prefer earlier publication or additional household types? (1-5)	6) Comments on and suggestions for improvement to the methodology (HEADSHIP RATES)?	
6	Area	Areacode							
7 Falkirk	240	3	3	3	Single person households by age group, in particular, pensioner and non-pensioners. Households with children broken down by number of children as with single parents. These are standard household types which we use frequently in profiling areas. They would also be useful in looking at housing need.				
8 East Lothian	210	1	1	1					
9 Midlothian	290	3	1	1					
10 East Ayrshire	190	2	1	1	Was not aware that more detailed information was available on household type. Getting access to this would be helpful for planning, social work and education. Household type information on lone parents, elderly over 75, households with children would be useful if geographic distribution could be analysed for service provision.				
11 Inverclyde	280	2	2						
12 South Ayrshire	370	1	1	1				1	
13 Aberdeenshire	110	3	1	1				2 See 9.	
14 Scottish Borders	355	3	1	1	1 Would save extrapolation and subsequent questioning over need for/method of extrapolation.				
15 Angus	120	1	1	1				1 No comments.	
16 North Lanarkshire	320	3	2	1	Projections by age of household members (e.g. single pensioner/pensioner only households, households containing under 5s) - used for planning 1 provision of social services/community care, child care etc. Projections of concealed households/family types - used for predicting housing demand/need;				
17 Shetland	360	0	0	0				4	
18 Aberdeen City	100	3	1	1				2 recent adjustment.	
19 Renfrewshire	350	1	1	1				Use of information on trends in household formation/composition from the Scottish Household Survey - with more data points may need to re-consider trend-fitting methodology. Increase number of age groups (e.g. 5-year age groups as in DETR projections); Improvement to methods for estimating non-household (institutional) populations e.g. use of information from social work 2 departments, educational institutions etc.	
20 Glasgow City	260	3	1	1				3 n/a.	
21 South Lanarkshire	380	2	2		Uses would include the following:- Developing strategies in specific areas e.g. homelessness, sheltered housing. Projecting need and demand. Strategic 2 planning purposes. Local housing analysis needs.				
22 North Ayrshire	310	2	1	1				Do you have to apply the same headship rates series (e.g. 81/91) to all areas? The headship rates 2 extrapolated from the 1971/1991 censuses may be more appropriate in some cases.	
23 Dumfries & Galloway	170	2	2		Household type - by age. D&G ageing population. Social Services vital information for them. Local Plan - housing allocations for small areas. 2 Community Planning - baseline audit of socio-economic information.				
24 Dundee City	180	2 -			2 Put all seven household types on the web. This would make access to the information easier for councils.				
25 Eilean Siar	410	1	1	1				4 Current methodology considered satisfactory and produces reasonably satisfactory results for North Ayrshire (in my opinion). I think it would be worthwhile checking figures based on 2 point 2 and 3 point exponential smoothing against 2001 Census results for each unitary authority.	
26 Fife	250	3	1		1 The household projections should tie in directly to the population projection timescales.				
27							1 NO		
28 TOTALS		41	24	26			45		
29 COUNT		20	19	20			20		
30 MEAN		2	1	1			2		
31 EITHER SOURCE									

	A	B	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH
1	HOUSEHOLD PROJECTIONS											
2	USER CONSULTATION											
3	QUESTIONNAIRE (LA)											
4	of Methodology			8. Release								
5			7) Comments on and suggestions for improvement to the methodology (CONSTRAINING TO PROJECTED ADULT POPULATION BY Local Authority?)	What is your main source for the household projections?					Any difficulty getting access to the biennial household projections?	Is there any other method of receiving the biennial household projections that you would prefer?	9. Additional comments/suggestions	
6	Area	Areacode		H.T.B/Stat. Release (printed copy)	H.T.B/Stat. Release (internet)	Direct from Housing Stats Branch	Other(s)	Other(s) - please specify				Name of Sender
7	Falkirk	240	See above under Q6.	1	0	1	0		0			Jennifer Boag
8	East Lothian	210		1	0	0	0		0			Mike Wynne
9	Midlothian	290	I can't think of a better way of doing that!	0	1	0	0		0 No.			Stephen Benge
10	East Ayrshire	190	No comments.	1	1	0	0		0			Chris Trevor
11	Inverclyde	280		1	1	1	0		0			Jean Hutton
12	South Ayrshire	370		0	0	0	0		Access via internet - although would still request printed copy for library purposes.			John Esslemont
13	Aberdeenshire	110	Rather than minimise the number of anomalies, it might be better to minimise the size of the anomalies.	1	1	0	0					Richard Belding
14	Scottish Borders	355	No comments.	1	1	1	0		0			Colin Smith
15	Angus	120		1	0	1	0		0			Tom McCann
16	North Lanarkshire	320		1	1	1	0		0 e-mail of full results once published.			Derek Neill
17	Shetland	360	n/a Shetland numbers too small.	1	0	0	0		0 n/a.			Infrastructure service
18	Aberdeen City	100	May be useful to consider the number of children in the population and the household types with children. E.g. it would be unrealistic to have a drop of 5% in the number of children and a drop of 20% to the number of households with children.	1	0	0	0		0 No.			Tom Snowling
19	Renfrewshire	350		1	0	0		Glasgow and the Clyde Valley 1 Joint Structure Plan.	0			Marja Blackstock
20	Glasgow City	260	1. Given that inconsistencies have occurred, there is concern that the present method has an in-built tendency to produce household projections which are too high, especially in the longer term. 2. Where inconsistencies occur, this should result in a scaling down of the projections, rather than an adjustment of the distribution of households by type, within a given total. 3. The average number of adults for the household type "3+ adults" will never reach 2 exactly therefore a minimum number should be set in excess of 3. Similarly for the household type "2+ adults with children" the minimum number of adults should be set in excess of 2.	1	0	1	0					Jan Freeke
21	South Lanarkshire	380		1	0	0	0					Michelle Dowling
22	North Ayrshire	310	Would like to see adult feasibility check methodology retained in its current format.	1	1	0	0		Internet access (with prior notification by email).	Would prefer rounding to nearest 50 and provision of figures for all years (rather than selected years) of projection period.		Stephen Fraser
23	Dumfries & Galloway	170		1	0	1	0		0 e-mail.			Jacqueline Livingstone
24	Dundee City	180		1	1	1	0		0			Iain Hosie
25	Eilean Siar	410	NO	1	1	0	0		0 EMAIL - EXCEL SPREADSHEET	NONE		Keith Bray
26	Fife	250	No	0	0	0	1 Electronic copy (spreadsheet)		0			Alex Dalrymple
27												
28	TOTALS			17	9	8	2		0			
29	COUNT			20	20	20	20		20			
30	MEAN			1	0	0	0		0			
31	EITHER SOURCE											

	A	B	BI
1	HOUSEHOLD PROJECTIONS		
2	USER CONSULTATION		
3	QUESTIONNAIRE (LA)		
4			
5			
6	Area	Areacode	Job Title / Dept
7	Falkirk	240	
8	East Lothian	210	
9	Midlothian	290	
10	East Ayrshire	190	
11	Inverclyde	280	
12	South Ayrshire	370	
13	Aberdeenshire	110	
14	Scottish Borders	355	
15	Angus	120	
16	North Lanarkshire	320	
17	Shetland	360	
18	Aberdeen City	100	
19	Renfrewshire	350	
20	Glasgow City	260	
21	South Lanarkshire	380	
22	North Ayrshire	310	
23	Dumfries & Galloway	170	
24	Dundee City	180	
25	Eilean Siar	410	
26	Fife	250	
27			
28	TOTALS		
29	COUNT		
30	MEAN		
31	EITHER SOURCE		